FORM PTO-1390 (Modified)U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE ATTORNEY'S DOCKET NUMBER (REV 5-93)													
			MITTAL LETTER TO THE UNITED STATES	80337-0011 US									
	DESIGNATED/ELECTED OFFICE (DO/EO/US) U.S. APPLICATION SPIRITED AT THE PROPERTY OF THE PROPERT												
	CONCERNING A FILING UNDER 35 U.S.C. 371												
	INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED												
	PCT/US2003/019414												
TWO-WAY SLIT VALVE													
APPLICANT(S) FOR DO/EO/US Owen Shawn SOBELMAN and Janel BIRK													
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:													
1.	\boxtimes	This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.											
2.		This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.											
3.	\boxtimes	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.											
4.	\boxtimes	The US has been elected (Article 31).											
5.	\boxtimes	A copy of the International Application as filed (35 U.S.C. 371(c)(2))											
			is attached hereto (required only if not communicated by the International	Bureau).									
		has been communicated by the International Bureau.											
		\boxtimes	is not required, as the application was filed in the United States Receiving	Office (RO/US)									
6.		An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4).											
7.		Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not transmitted by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made.											
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).											
9.	\boxtimes	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).											
10.		An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).											
Iten	ıs 11 to 20	below	concern other document(s) or information included:										
11.	_		formation Disclosure Statement under 37 CFR 1.97 and 1.98, PTO Form 144	49 and copy of International Search Report.									
12.		An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.											
13.	_	A preliminary amendment.											
1													
14.		A substitute specification.											
15.		A power of attorney and/or change of address letter.											
16.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 – 1.825											
17.	_	A second copy of the published international application under 35 U.S.C. 154(d)(4).											
18.		A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).											
19.		Other items or information:											
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MP20 Rec'é PCT/PTO 20 DEC 2005

O. (If knowing see 37) C.F.R. 150 Unassigned	51515	Y'S DOCKET NUMBER 011									
20. The following for	ees are submitted:	CAI	LCULATIONS	PTO USE ONLY							
BASIC NATIONA	L FEE (37 CFR 1.			-							
Basic National Stage]									
National Stage Search	ch fee	\$500.00	}								
National Stage Exar	nination fee	\$200.00									
ENTER A	APPROPRIAT	\$	1000.00								
Surcharge of \$130.00 f from the earliest claims	_	\$	-								
	NUMBER	\$									
CLAIMS	FILED	NUMBER EXTRA	RATE	AIE							
Total Claims	35 - 20 =	15	x \$	50.00	\$	750.00					
Independent Claims	4 - 3 =	1	x \$	200.00	\$	200.00					
MULTIPLE DEPEND	, , ,	• • •	+ \$	360.00	\$						
For every 50 sheets of drawings that exceeds or computer program li	100 sheets (excludi	250.00									
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<u> </u>	11										
	ns small entity statu e are reduced by ½.	+	\$		•						
		OTAL =	\$	1950.00							
Processing fee of 130.0 from the earliest claims	•	\$									
Trom the carriest clama	ca priority date (57		NATIONAL	.FFF=	\$	1950.00					
Eas for recording the s	nologod aggigmment	(37 CFR 1.21(h)). The a				1730.00					
accompanied by an app	_		\$								
		TOTAL F	EES ENCL	OSED =	\$	1950.00					
		Amount to be refunded:									
•						charged:	\$1950.00				
a. A check in t	he amount of \$ to			timi geni	\$1930.00						
 a. A check in the amount of \$ to cover the above fees is enclosed. b. Please charge my Deposit Account No. 50-3024 in the amount of \$1950.00 to cover the above fees. A duplicate copy of this sheet is enclosed. 											
	c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>50-3024</u> . A duplicate copy of this sheet is enclosed.										
d. Fees are to be charge to a credit card. WARNING: Information on this form may become public. Credit card											
information should not be included on this form. Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.											
(0)) 111231	or thea and grante	a to restore the applicat	ion to penai	ng status.	_	0 0	. 4.234				
SEND ALL CORRESI	PONDENCE TO:		<u>_</u>	MY	Log No. The						
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	vanbuskirk@hhla										
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